

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/20065

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C12Q 1/00

US CL : 435/4

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/4, 31, 32; 530/388.1, 389.1; 604/5

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WHO Infection control guidelines for transmissible spongiform encephalopathies, March 2000, especially pages 8, 10 and 13.	1-20
Y	TAYLOR et al. Inactivation of the bovine spongiform encephalopathy agent by rendering procedures. The Veterinary Record, 09 December 1995, pages 605-610.	1-20
Y	MEYER et al. Detection of bovine spongiform encephalopathy-specific PrPSC by treatment with heat and guanidine thiocyanate. Journal of Virology, November 1999, Vol. 73, No. 11, pages 9386-9392.	1-33
Y	PROWESE et al. Preliminary assessment of whole blood, red cell and platelet-leucodepleting filters for possible induction of prion release by leucocyte fragmentation during room temperature processing. British Journal of Haematology, 1999, pages 240-247.	1-33
Y	EP 0861900 A1 (KORTH et al.) 02 September 1998 (02.09.1998) see entire document.	21-33
Y	US 6,150,172 A (SCHMERR et al.) 21 November 2000 (21.11.2000) seen entire document.	21-33
Y,P	US 2003/0092090 A1 (HAZJIZADEH et al.) 15 May 2003 (15.05.2003) see entire document.	21-33



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

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later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y"

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Date of the actual completion of the international search

01 December 2003 (01.12.2003)

Date of mailing of the international search report

23 JAN 2004

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## C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,635,050 A (PENTONEY et al.) 03 June 1997 (03.06.1997) see figures.	34-36
A	US 6,054,709 A (DOUGLAS et al.) 25 April 2000 (25.04.2000) see figures.	34-36